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47468 (US). **BURTON, David** [US/US]; 604 Glen Arbor Way, Bloomington, IN 47403 (US).

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(74) Agent: **LE DUC, Timothy, J.**; Brinks Hofer Gilson & Lione, P.O. Box 10087, Chicago, IL 60610 (US).

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(71) Applicants (*for all designated States except US*): **COOK INCORPORATED** [US/US]; 750 N. Daniels Way, Bloomington, IN 47404 (US). **SABIN CORPORATION** [US/US]; P.O. Box 788, Bloomington, IN 47402 (US).

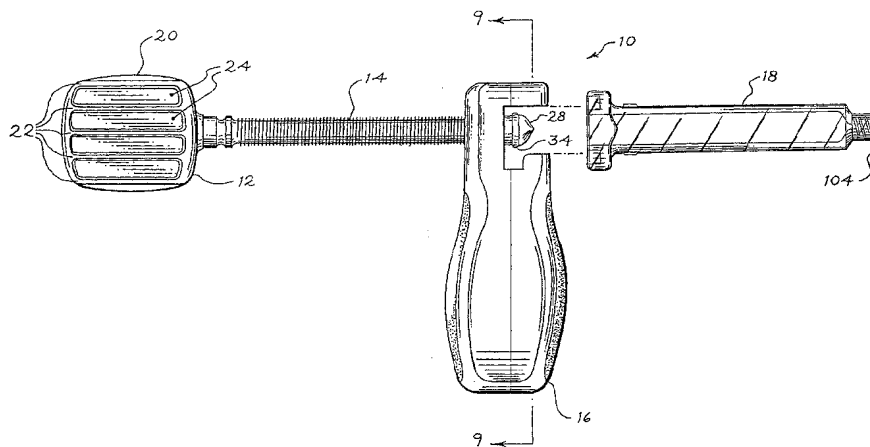
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(72) Inventors; and

(75) Inventors/Applicants (*for US only*): **DIXON, Chris, G.** [US/US]; 1025 Graywell Drive, Bloomington, IN 47401 (US). **PHILHOWER, Scott** [US/US]; 1200 E. Winners Circle, Bloomington, IN 47401 (US). **FRANKLAND, Gregory, A.** [US/US]; 5801 Coyle Road, Unionville, IN

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(54) Title: APPARATUS FOR AN IMPROVED HIGH PRESSURE MEDICINAL DISPENSER



(57) Abstract: An apparatus for an improved high pressure medicinal dispenser is disclosed. The high pressure dispenser may include a handle (26), a chamber (18), a threaded region, a threaded rod (14), and a knob (20). The high pressure dispenser may have at least one insert-molded component. A threaded insert providing the threaded region may be insert-molded into the handle or the threaded rod may be insert-molded into the knob, or both. The dispenser may have a handle made of hard plastic and overmolded soft rubber material. The dispenser also may have a ribbed knob having at least one longitudinal rectangular cavity. Furthermore, the dispenser may have a chamber that has an interior concave surface and an interior convex surface between the interior cylindrical surface of the chamber and a nozzle. The chamber may have at least one tab or notch dimensioned to engage with at least one corresponding notch or tab on the handle.

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